

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20060048700"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:14
S17	19	inasp near10 (relax\$6 or unstrain\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:17
S18	2	"inas.sub.yp.sub.1-y" near10 (relax\$6 or unstrain\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:21
S21	290	grad\$6 near2 buffer near10 relax\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:27
S20	436	grad\$6 near10 buffer near10 relax\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:27
S19	1	"5518934".pn. and (strain\$5 or relax\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:27
S22	84	grad\$6 near2 buffer near10 relax\$6 and (indium near2 gallium near2 arsenide or ingaas)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:29
S25	193	grad\$6 near10 relax\$6 near10 strain\$6 not same (sige or silicon near2 germanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:49
S24	479427	grad\$6 near10 relax\$6 ner10 strain\$6 not same (sige or silicon near2 germanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:49

EAST Search History

S23	119	grad\$6 near2 buffer near10 relax\$6 not same (sige or silicon near2 germanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:49
S26	76	grad\$6 near10 relax\$6 near10 strain\$6 not same (sige or silicon near2 germanium) and @py<"2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 15:50
S27	30	grad\$6 near10 relax\$6 near10 strain\$6 not same (sige or silicon near2 germanium) and @py<"2004" and (indium near2 arsenide near2 phosphide or gallium near2 indium near2 arsenide or ingaas or gainas or inasp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 10:56
S29	0	"5633516.np",	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 11:32
S28	2	"6589335".pn. and (relax\$5 or strain\$6 or unstrain\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 11:32
S33	0	graded near5 buffer near5 strain\$6 and (ganinas or inasp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 11:58
S32	0	graded near5 buffer near15 strain\$6 and (ganinas or inasp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 11:58
S31	251	graded near5 buffer near15 strain\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 11:58
S30	2	"5633516".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 11:58

EAST Search History

S34	116	graded near5 buffer near5 strain\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 11:59
S35	62	graded near5 buffer near5 strain\$6 not same (sige or gesi or silicon near2 germanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:08
S36	8	graded near5 buffer near5 strain\$6 near10 lattice near2 mismatch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:09
S37	0	multiwavelenth near4 plane near5 infrared near3 detector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:10
S38	2	multiwavelength near4 plane near5 infrared near3 detector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:11
S40	45	absorption near2 layer near5 (relax\$6 or unstrain\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:12
S39	182	absorption near10 layer near15 (relax\$6 or unstrain\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:12
S41	6	absorption near2 layer near5 (relax\$6 or unstrain\$6) near10 buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:26
S44	1877130	(relaxed or unstrained) near10 buffer nera10 active	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:41
S43	1109	(relaxed or unstrained) near10 buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:41

EAST Search History

S42	19	(relax\$6 or unstrain\$6) near10 buffer near14 absorp\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:41
S46	399	(relaxed or unstrained) near10 buffer and (gaas or inp or inasp or gainas or ingaas)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:47
S45	31	(relaxed or unstrained) near10 buffer near10 active	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:47
S47	118	(relaxed or unstrained) near10 buffer and (gaas or inp or inasp or gainas or ingaas) and @py<"2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:48
S48	74	(relaxed or unstrained) near10 buffer not same (sige or gesi or silicon near2 germanium) and (gaas or inp or inasp or gainas or ingaas) and @py<"2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:56
S49	58	(relaxed or unstrained) near10 buffer near10 (step or stepwise) near10 grad\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:57
S51	76	over\$1shoot near10 relax\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 13:42
S50	7	(relaxed or unstrained) near10 buffer near10 (step or stepwise) near10 grad\$6 and @py<"2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 13:42
S52	73	over\$1shoot near10 relax\$6 not same (sige or silicon near2 germanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 13:43
S53	29	over\$1shoot near10 relax\$6 not same (sige or silicon near2 germanium) and @py<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:32

EAST Search History

S55	351	relax\$6 near15 biaxial\$6 near5 strain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:33
S54	0	over\$1shoot near10 relax\$6 near15 biaxial\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:33
S56	7	relax\$6 near15 biaxial\$6 near5 strain near10 buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:56
S59	14	graded near5 buffer near10 relaxed not same (sige or silicon near2 germanium) and @py<"2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:57
S58	120	graded near5 buffer near10 relaxed not same (sige or silicon near2 germanium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:57
S57	305	graded near5 buffer near10 relaxed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:57
S60	16	inasp near10 relaxed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 15:56
S62	299	infrared near2 detector and relaxed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 15:57
S61	0	infrared near2 detector and relaxed near10 (indium near2 gallium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 15:57
S63	62	infrared near2 detector and relaxed near5 layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:00

EAST Search History

S64	11	infrared near2 detector and relaxed near5 buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:01
S66	489	strained near15 lattice near2 mismatch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:04
S65	1	relaxed near5 buffer near15 (inasp or indium near2 arsenide near2 phosphide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:04
S69	2	strained near5 lattice near2 mismatch near10 (gallium or indium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:07
S68	19	strained near5 lattice near2 mismatch near10 (inp or gaas or gainas or inasp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:07
S67	301	strained near5 lattice near2 mismatch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:08
S71	6	strain\$4 near5 lattice near2 mismatch near10 (inas or gaas or inp) near15 slight\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:09
S70	76	strain\$4 near5 lattice near2 mismatch near10 (inas or gaas or inp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:09
S72	19	strain\$4 near5 lattice near2 mismatch near10 slight\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:40
S73	0	"20060048700".pn. and overshoot\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:41

EAST Search History

S75	0	"20060048700".pn. and overshoot\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:44
S74	2	"20060048700".pn. and composited\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:44
S76	40	chu.in. and overshoot\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 17:07
S77	6	chu.in. and overshoot\$6 near5 relax\$65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 17:08
S16	19	(mark near2 wanlass or phillip near2 ahrenkiel).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 16:44
L1	19	(mark near2 wanlass or phillip near2 ahrenkiel).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 16:44